### (SAMPLE FORMAT)

A Description of Procedures Used by (Name or Agency) To Allocate Traditional Line Item Costs to Programs

### (General Outline)

- (1) Salaries and Wages Costs
  - a. Describe time reporting system
  - b. Explain method of pricing or allocation basis
- (2) Staff Benefits (explain allocation basis)
- (3) Line organizational unit costs not directly charged to programs (includes indirect salaries and wage costs and operating expense and equipment). Explain allocation basis.
- (4) Service Unit Costs (explain allocation basis)
- (5) Administration
  - a. Include a description of costs charged to administration.
  - b. Describe method or methods for allocating each type of costs to programs.

### ALLOCATION OF SALARIES AND WAGES COSTS

FOR THE FISCAL YEAR ENDING JUNE 30,\_\_\_\_\_\_1/

				PROGRAM	S					PROGRAM	ЛS		
	DIRECT HOURS	A	В	С	D	E	SALARIE S & WAGES COST <sup>2/</sup>	A	В	С	D	Е	ADMINISTRA TION
UNITS	65,000	20,000	15,000	10,000		20,000	\$400,000	123,200	92,400	61,200		123,200	
2	03,000	30.8%	23,1%	15.3%	<u>x<sup>3</sup>/</u>	30.8%	630,000	123,200	92,400	01,200	630,000	123,200	
3	125,000	40,000 32%	50,000 40%	35,000 28%	Λ		750,000	240,000	300,000	210,000	030,000		
4	80,000				40,000 50%	40,000 50%	540,000				270,000	270,000	
5 & 7 <sup>4/</sup>	150,000	10,000 6.7%		100,000 66.6%		40,000 26.7%	960.000	64,320		639,360		256,320	
6	90,000		30,000 33.3%		60,000 66.7%		650,000		216,450		433,550		
ADMINIS	STRATION						300,000						300,000
							\$4,230,000	427,520	608,850	910,560	1,222,550	649,520	300,000
DED CEN'	TAGE OF TOTA	AI SAI ADIES	AND WAGE	STRONG				10.1%	14.4%	21.5%	31.5%	15.4%	7.1%
								10.9%	15.5%	23.2%	33.9%	16.5%	
PERCEN'	TAGE OF T	ΓOTAL SALA	ARIES AN	D WAGES	WITHOUT								

Allocation Steps

ADMINISTRATION

a. Determine the hours charged to each program.

- b. Determine the percentage of direct hours charged to each program to the hours charged to all programs.
- c. Use the percentages in b. above to allocate the unit's salaries and wages costs.
- d. After S & W costs of all operating line units are allocated, total the costs charged to each program and determine percentages of each program to total costs for all programs including administration.

<sup>1/</sup> Allocation may be made as often as the agency desires, with a minimum of once a year at year-end.

<sup>2/</sup> Salaries and wages costs is the actual amount paid for Salaries and Wages and staff benefits.

<sup>3/</sup> Unit 2 personnel does not keep time sheets since all of their time is spent on one program.

4/ Units 5 and 7 are combined because their salary mix is the same.

# Allocation of Operating Expense and Equipment Costs (Revised 8/94)

For the Fiscal Year Ending June 30,\_\_\_\_

	TOTAL EXPENDITUR ES		]	PROGRAMS			ADMINISTRATI ON
		A	В	C	D	Е	
Freight	\$ 5,000	\$	\$	\$	\$ 5,000	\$	\$
Consulting Services	25,000		25,000				
Rent	200,000	20,000	35,000	40,000	53,000)	45,000	7,000
Travel-in-State	120,000	15,480 (12.9%)	21,960 (18.3%)		48,240 (40.2%)	23,520 (19.6%)	10,800 (9.0%)
Other Operating Expenses	700,000	70,000 (10.1%)	100,800 (14.4%)	150,500 (21.5%)	220,500 (31.5%)	107,800 (15.4%)	49,700 (7.1%)
Equipment	40,000 \$1,090,000	\$106,180	\$182,760	30,000 \$220,500	\$326,740	10,000 \$186,320	\$67,500

### **Allocation Steps**

- a. Charge to programs those costs which can be identified directly to a program. (Freight, consulting services, and equipment.)
- b. Allocate expenses by their allocation bases:
  - 1) Rent is allocated on the basis of square feet.
  - 2) Travel-in -state is allocated on the basis of actual salaries and wages cost charged to those programs which require its personnel to travel.
  - 3) All other operating expenses which cannot be identified directly to a program or allocated more accurately utilizing another allocation basis, is allocated on the basis of salaries and wages costs charged to programs. The calculation of these percentages is reflected in SAM Section 9244 Illustration 1.

Note:

1.	This example shows different allocation bases used to allocate different types of costs equitably.	s. Agencies will use a basis which will allocate each type of cost

Allocation of Service Unit Costs to Programs

Administration		¥	(4.2x)	\$10,038											
		59	(2.9%)	\$6,913										(16,5%)	\$62,294
	۵	1,339	(66.91)	168,831		7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	to Program		٥					\$33,9\$)	\$127,985
Programs	J	335	(16.71)	\$39,913			Allocation of Administration Costs to Programs	Programs	u					(23.23)	\$87,589
	8	100	(3.14)	\$12,189			tion of Admin		80					(15.5%)	\$58,518
	<b>≈</b> ⊈	盘	(4.2x)	\$10,038			Alloca		*					(10,9%)	\$41,152
Total Costs		2,001	(1001)	\$239,000							\$300,000	10,038	\$377,538	(100X)	\$377,538
		Machine Hours	Allocation Percentages	Service Unit Costs						Administration	Salaries and Mages	Operating Expenses Service Unit Cost	Total	Allocation Percentages	Allocation

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Reconcillation of Program Costs

	*	æ	ပ	۵	ш	Tatal Costs
Salaries and Mages (9624 Lllus. 1)	\$427,520	\$608,850	910,560	\$1,333,650	\$649,520	\$3,930,000
Operating Expenses and Equipment (9224 Illus. 2)	106,180	182,760	220,500	326,740	186,320	1,022,500
Service Unit Costs (9224 Illus: 3)	10,038	12,189	39,913	159,891	6,931	259,962
Administration (9224 111us. 3)	41,152	58,518	87,589	127,985	62,294	377,538
Total Program(s) Costs	\$584,890	\$862,317	\$1,258,562	\$1,948,166	1905,065	\$5,559,000
Total Per General Ledger Appropriation Expenditures Account						\$5,559,000

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